	Application No.	Applicant(s)	
Notice of Allowability	10/762,447	MCHARDY ET AL.	
	Examiner	Art Unit	
	Celia Chang	1625	
	Cella Chang	1023	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS	
1. X This communication is responsive to 09/17/07 amendment and examiner's amendment attached.			
2. The allowed claim(s) is/are 6,7,20 and 30.			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summar	, ,	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da	aper No./Mail Date <u>attached</u> . aminer's Amendment/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	ent of Reasons for Allowance	
o, Biological material	9.	Celia Chang Primary Examiner Art Unit 1625	

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## **DETAILED ACTION**

1. Amendment and response filed by applicants dated Sept. 17, 2007 have been entered and considered carefully.

Claims 1-5, 8-19, 21 and 23-29 have been canceled.

## 2. Examiner's Amendment

Authorization for this examiner's amendment was given in a telephone interview with John A. Wichtowski on Nov. 19, 2007.

Claim 22 has been canceled and replaced with claim 30 as following:

Claim 30. A method of treating impotence in a mammal, in need thereof, comprising administering to said mammal a therapeutically effective amount of a compound according to claims 6 or 7.

## 3. Reason for Allowance

The following is an examiner's statement of reasons for allowance:

Applicants have limited the compounds to be clearly demarcated from those known in the art and US 2004/0186135 (see the claims). The claimed compounds are evidenced by Bourdonnec et al. to have opioid receptor binding (p.4460) similar to those opioid antagonists having activity in treating impotence (see Yonezawa et al. or Champion et al.), see specification page 15 lines 10-15, p. 8 lines 5-10. Claims 6, 7, 20 and 30 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Celia Chang, Ph. D. whose telephone number is 571-272-0679. The examiner can normally be reached on Monday through Thursday from 8:30 am to 5:00 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet L. Andres, Ph. D., can be reached on 571-272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

*OACS/Chang Nov. 20, 2007* 

Celia Chang Primary Examiner Art Unit 1625